

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092318\
 Data File : PL040220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2018 08:52
 Operator : AJ\SJ
 Sample : J4777-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-03-092018-A

Manual Integrations
 APPROVED

Sohil
 9/24/2018 11:58:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:21:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.249	3.843	116.3E6	50934265	15.282	15.597
28)	SA Decachlor...	7.877	8.797	116.3E6	39749442	13.127	12.423
Target Compounds							
10)	B gamma-Chl...	5.112	5.903	150.8E6	72529244	13.961	18.837 #
11)	B alpha-Chl...	5.165	5.976	411.1E6	202.5E6	39.444m	53.238m#
12)	B 4,4'-DDE	5.335	6.129	71603768	38605445	6.794m	10.187 #
17)	MA 4,4'-DDT	6.074	6.909	125.7E6	42603397	14.870m	14.915m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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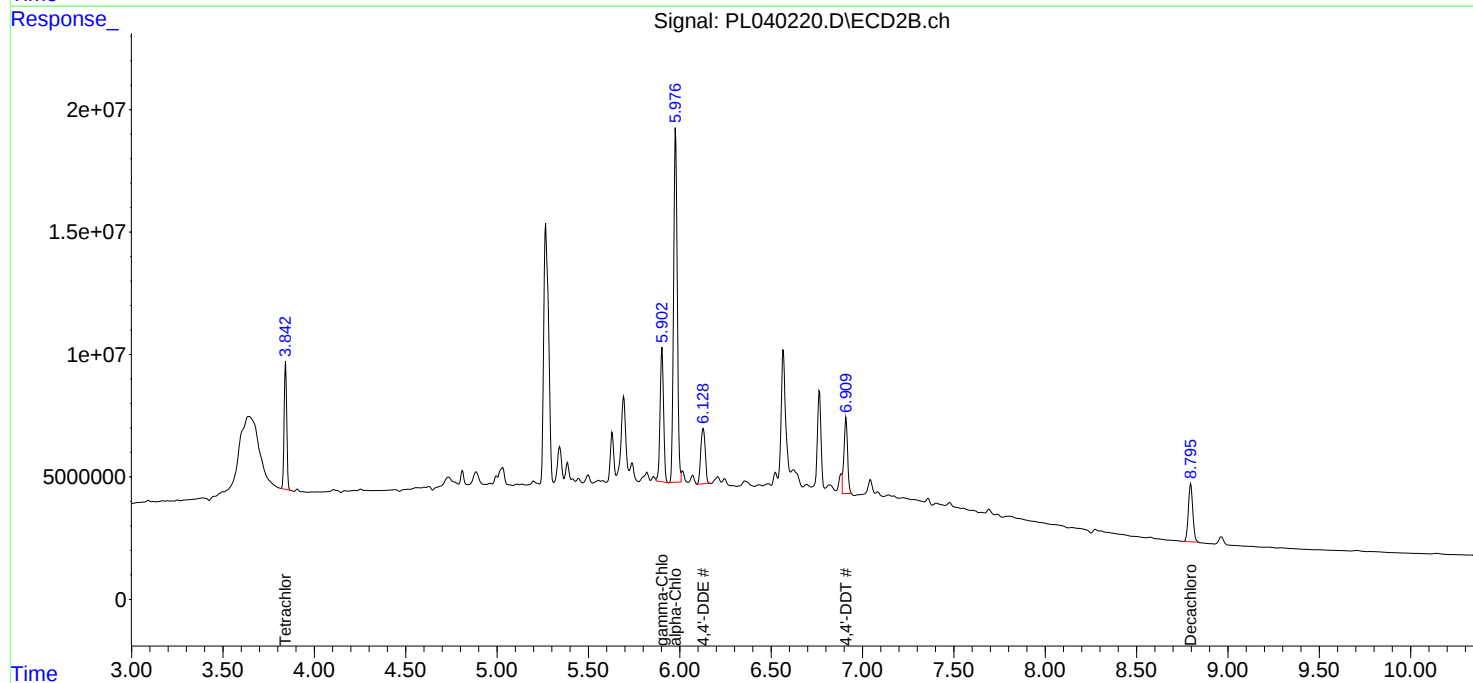
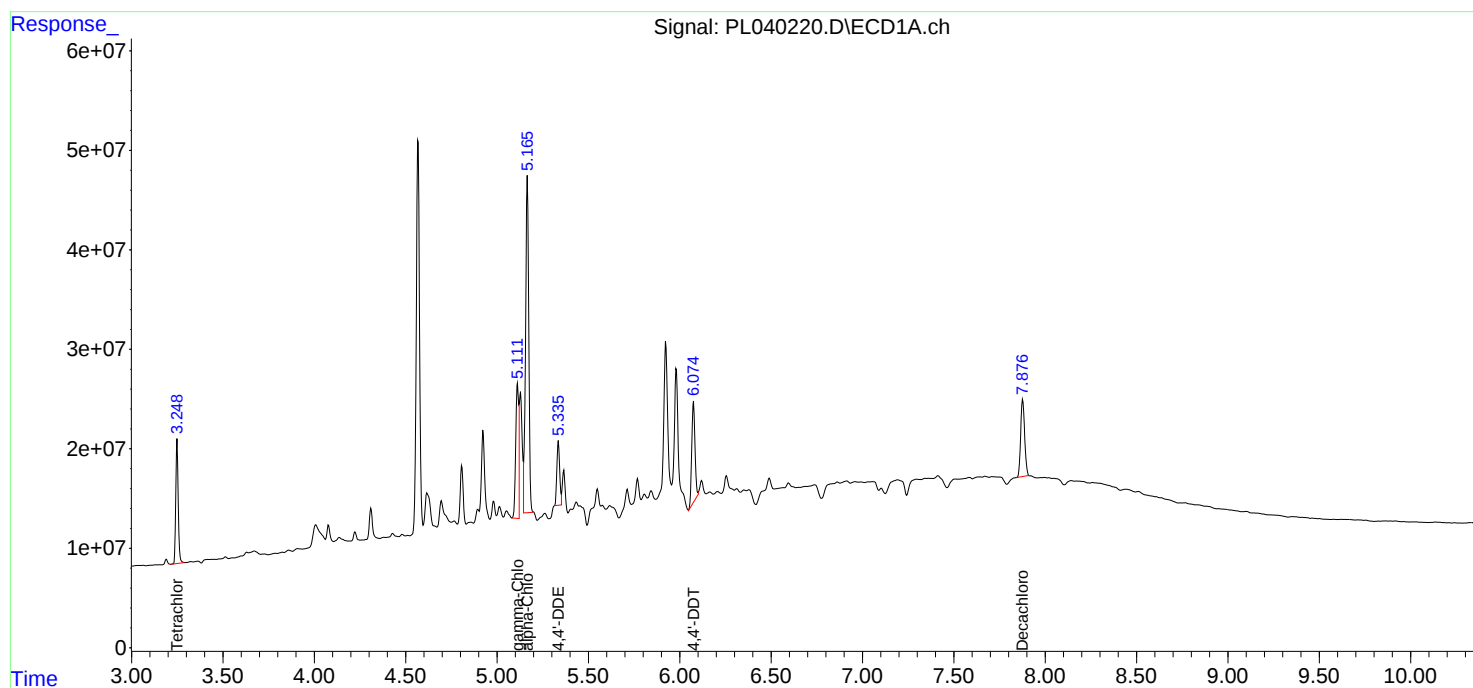
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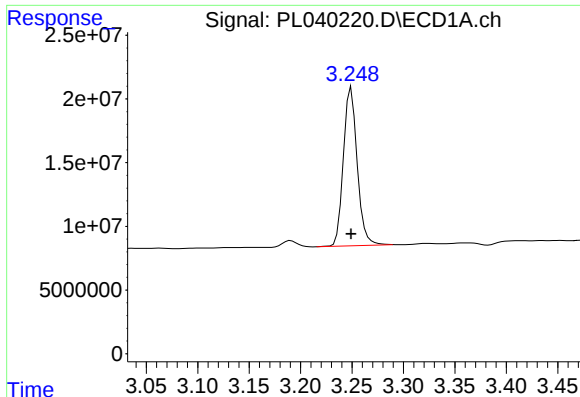
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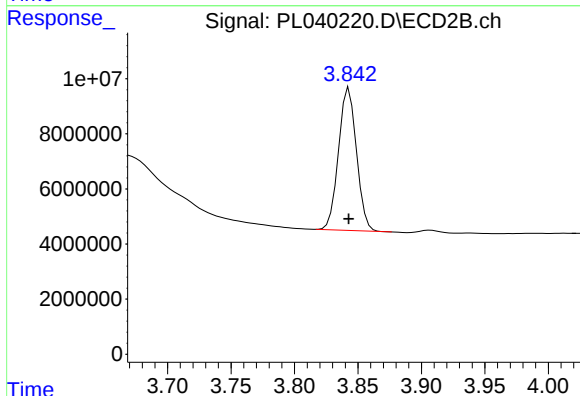
#1 Tetrachloro-m-xylene

R.T.: 3.249 min
Delta R.T.: 0.000 min
Response: 116266405
Conc: 15.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
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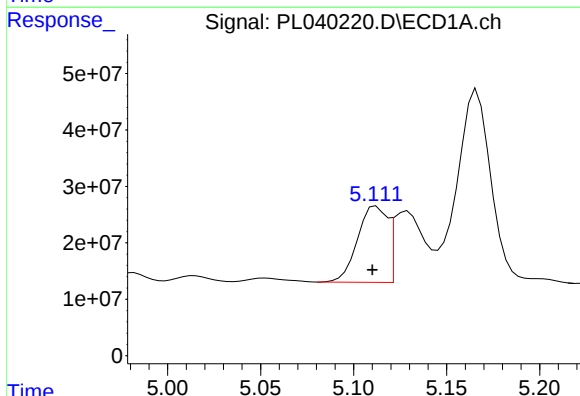
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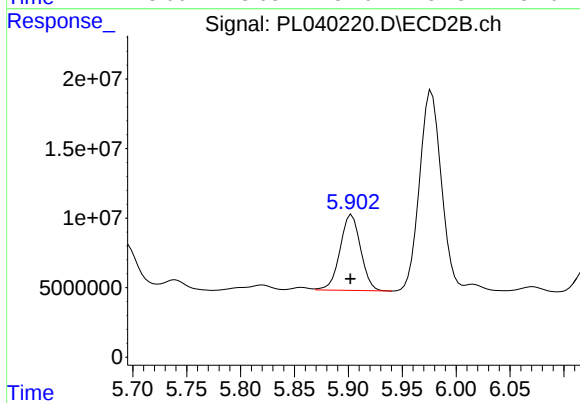
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 50934265
Conc: 15.60 ng/ml



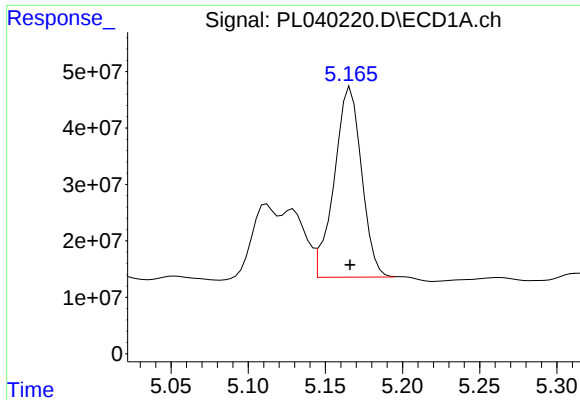
#10 gamma-Chlordane

R.T.: 5.112 min
Delta R.T.: 0.002 min
Response: 150761324
Conc: 13.96 ng/ml



#10 gamma-Chlordane

R.T.: 5.903 min
Delta R.T.: 0.001 min
Response: 72529244
Conc: 18.84 ng/ml



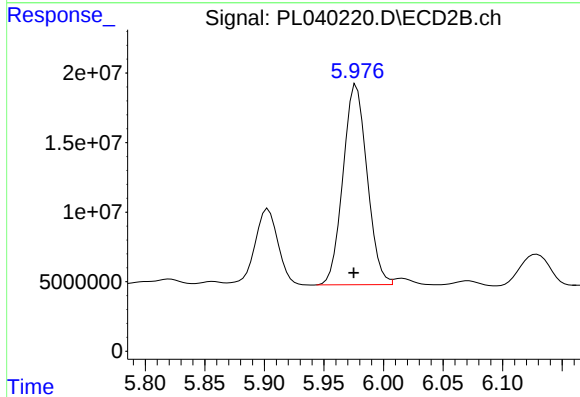
#11 alpha-Chlordane

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 411101422
Conc: 39.44 ng/ml m

Instrument :
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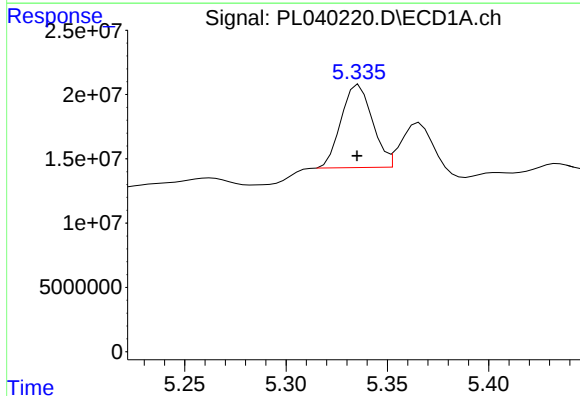
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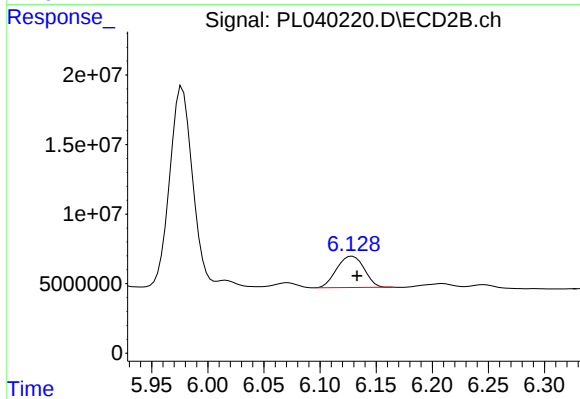
#11 alpha-Chlordane

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 202462219
Conc: 53.24 ng/ml m



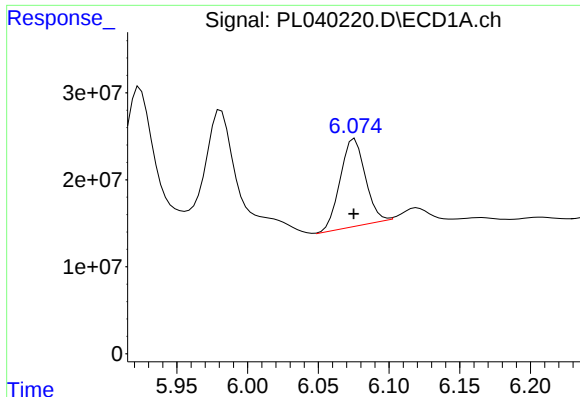
#12 4,4'-DDE

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 71603768
Conc: 6.79 ng/ml m



#12 4,4'-DDE

R.T.: 6.129 min
Delta R.T.: -0.004 min
Response: 38605445
Conc: 10.19 ng/ml



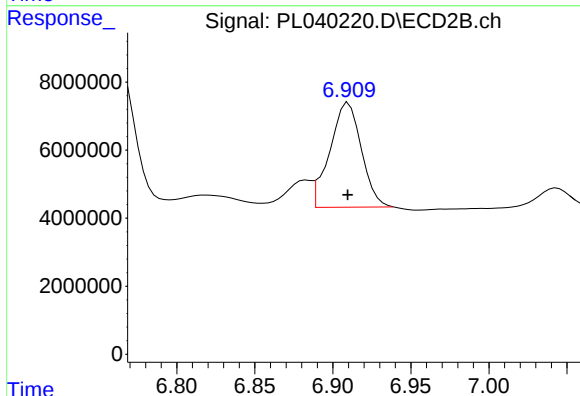
#17 4,4'-DDT

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 125705734
Conc: 14.87 ng/ml m

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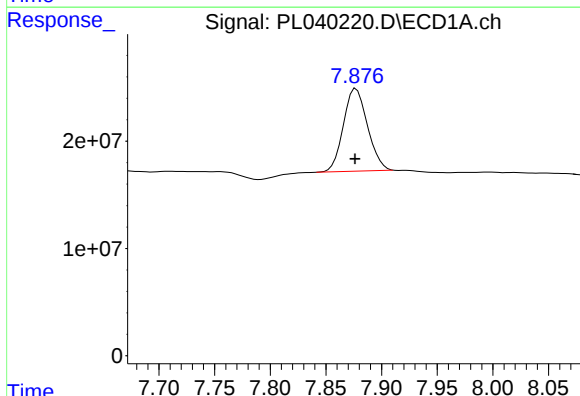
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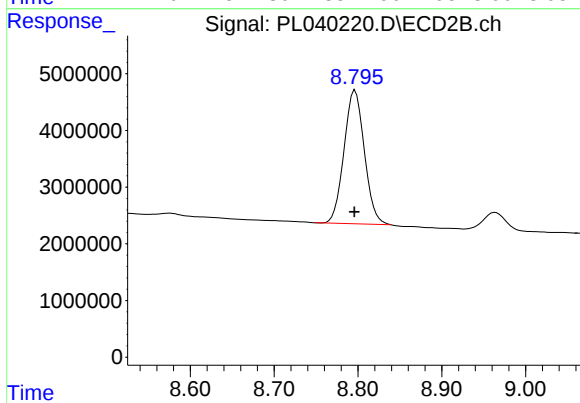
#17 4,4'-DDT

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 42603397
Conc: 14.92 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.877 min
Delta R.T.: 0.001 min
Response: 116252605
Conc: 13.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 39749442
Conc: 12.42 ng/ml